## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

08-010585

(43) Date of publication of application: 16.01.1996

(51)Int.CI.

B01D 63/04

B01D 65/02

C02F 1/44

(21) Application number: **06-172139** 

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(22) Date of filing:

29.06.1994

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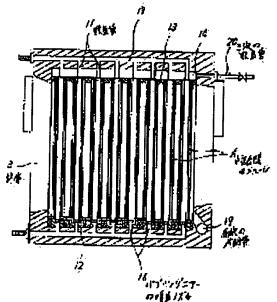
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## (54) CONDENSATION DEVICE USING HOLLOW YARN MEMBRANE

(57) Abstract:

PURPOSE: To provide a condensation device in which a condensation room to be simply sealed and released is constituted and a condensation membrane inserted in the inside can be easily regenerated and exchanged.

CONSTITUTION: Casing-like frame bodies 3 are arranged in parallel movably on a pair of horizontal rods, and a hollow yarn membrane module A arranged with many hollow yarn membranes on the circumstance of an air diffusing pipe 4 is inserted into a hollow part of these frame bodies 3, and on the other hand, a take-out path of a filtrate communicated with the hollow part of the hollow yarn membrane, a feed path of high pressure air communicated with an air diffusing pipe 11, and a feed path for bubbling air having an opening toward a bundle of the hollow yarn membrane are provided in the frame body 3. The condensation room can be opened and closed by moving the frame body 3 and the hollow yarn membranes can be easily washed and exchanged.



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LEGAL STATUS

[Date of request for examination] 22.12.1997

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 3094407 [Date of registration] 04.08.2000

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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